UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.  | FILING DATE                        | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------|------------------------------------|----------------------|---------------------|------------------|
| 10/532,109       | 10/19/2005                         | Shinichi Inaba       | 271114US3PCT        | 3927             |
|                  | 7590 06/18/201<br>AK, MCCLELLAND 1 | EXAMINER             |                     |                  |
| 1940 DUKE STREET |                                    |                      | VERMA, RISHI GOPAL  |                  |
| ALEAANDKIA       | ALEXANDRIA, VA 22314               |                      | ART UNIT            | PAPER NUMBER     |
|                  |                                    |                      | 3728                |                  |
|                  |                                    |                      |                     |                  |
|                  |                                    |                      | NOTIFICATION DATE   | DELIVERY MODE    |
|                  |                                    |                      | 06/18/2010          | ELECTRONIC       |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

| Office Action Summary   |  | Application No.  | Applicant(s)  | Applicant(s) |  |  |  |
|---|--|--|---|--------------|--|--|--|
|   |  | 10/532,109   | INABA ET AL.  |              |  |  |  |
|   |  | Examiner   | Art Unit  |              |  |  |  |
|   |  | RISHI VERMA  | 3728  |              |  |  |  |
| Period fo   | The MAILING DATE of this communication a<br>or Reply   | appears on the cover sheet v   | with the correspondence a   | ddress       |  |  |  |
| WHIC<br>- Exter<br>after<br>- If NO<br>- Failu<br>Any r   | ORTENED STATUTORY PERIOD FOR REFERENCE IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state to reply within the set or extended period for reply will, by state ply received by the Office later than three months after the managed patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUN<br>1.136(a). In no event, however, may a<br>lod will apply and will expire SIX (6) MO<br>tute, cause the application to become | IICATION.  a reply be timely filed  DNTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133). |              |  |  |  |
| Status  |  |  |   |              |  |  |  |
| 1) 又  | Responsive to communication(s) filed on <u>05</u>  | 5 December 2009  |   |              |  |  |  |
|   |  | his action is non-final.   |   |              |  |  |  |
| ′=  | Since this application is in condition for allow   |  | tters prosecution as to th  | e merits is  |  |  |  |
| ٠,١   | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |  |   |              |  |  |  |
| Dispositi   | on of Claims   |  |   |              |  |  |  |
| 5)□<br>6)⊠<br>7)□   | Claim(s) 1-4 and 9-18 is/are pending in the 4a) Of the above claim(s) 5-8 is/are withdraw Claim(s) is/are allowed.  Claim(s) 1-4 and 9-18 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and  | vn from consideration.   |   |              |  |  |  |
|   | on Papers  |  |   |              |  |  |  |
| 9)□   | The specification is objected to by the Exam   | iner.  |   |              |  |  |  |
| 10)🛛  | The drawing(s) filed on <u>5/12/2005</u> is/are: a)  | ⊠ accepted or b)⊡ objecte  | ed to by the Examiner.  |              |  |  |  |
|   | Applicant may not request that any objection to t  | he drawing(s) be held in abeya   | ance. See 37 CFR 1.85(a).   |              |  |  |  |
|   | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |  |   |              |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |  |  |   |              |  |  |  |
| Priority เ  | ınder 35 U.S.C. § 119  |  |   |              |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received. |  |  |   |              |  |  |  |
| 2)  Notic 3) Inforr   | t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 1/6/2010, 11/4/2009.   | Paper No   | v Summary (PTO-413)<br>o(s)/Mail Date<br>r Informal Patent Application<br>                              |              |  |  |  |